PURDUE NEWS

1946-'47
School
Broadcasts

The
Purdue
University

WBAA

SCHOOL
OF
THE AIR

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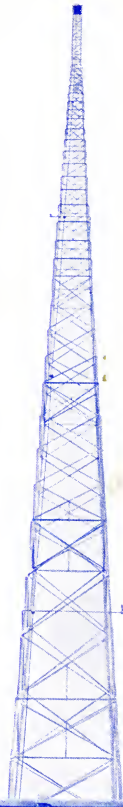
Bulletin



Frederick L. Hovde

To Indiana School Administrators

Our postwar era of reconstruction has just begun. We must work together to establish a strong and permanent peace. We must create a better world in which the newest contributions of science, the techniques required to operate them, and the political wisdom to control them will be developed for the benefit of all peoples. Our job is the proper preparation of young people for such a world. If we are to be in the vanguard of social progress, we must use all the techniques of modern science at our command.

The fact that over ten thousand students from more than one hundred schools listened to the Purdue School of the Air last year indicates that many Indiana schools are aware of the potentialities of radio education. Many more, anxious to participate, await the availability of adequate equipment for schoolroom use. Nearly all are convinced of the usefulness of this particular scientific aid to learning.

We hope you will be among those who will find it possible and practical to listen to the Purdue School of the Air this year.

FREDERICK L. HOVDE
President, Purdue University

To the Teachers of Indiana

This bulletin serves to introduce the third year of the Purdue University School of the Air. We believe you will profit materially by thoroughly studying the courses offered and then using those that are applicable to your classroom work this year.

WBAA is proud to be able to again present a School of the Air. As always, we welcome your comments and suggestions.

JIM MILES,
Manager, WBAA

Jim Miles

MATHEMATICS SCHOOL

Grades 9-12

Mondays, 10:30-10:45

Mathematics School welcomes back this fall Walter H. Carnahan and others of Purdue's mathematics faculty in this series of discussions about mathematics. Mathematics School has been remade to attempt to give a series of subjects more usable to all high schools. These programs do not aim to teach mathematics but rather to stimulate a live interest in mathematics study. By giving ordinarily unknown facts about the use of mathematics, by putting an old subject in a new light, these programs supply a point of interest not usually provided in high-school mathematics courses.

This revised schedule of subjects, with a greater variety of personalities and the addition of several new discussions, will make Mathematics School even more popular and usable in Indiana schools. Professors Walter H. Carnahan and Carl Holtom designed and coordinated this series. For free copies of the teacher's manual, use the order blank on page 15.

SCHEDULE

September
- 16 Browsing Among Mathematics Books
  Prof. A. H. Smith
- 23 Earning a Living with Mathematics
  Prof. W. L. Ayres
- 30 The Tools of Geometry
  Prof. Walter H. Carnahan

October
- 7 A History of Geometry
  Prof. Walter H. Carnahan
- 14 A History of Geometry continued
  Prof. Walter H. Carnahan
- 21 The Trisection Problem
  Mr. K. W. Crain
- 28 Euclid—Maker of Mathematics
  Prof. Walter H. Carnahan

Walter H. Carnahan

November
- 4 Just What Is Mathematics?
  Prof. G. H. Graves
- 11 Napier—Inventor of Logarithms
  Prof. Walter H. Carnahan
- 18 Development of the Number System
  Prof. G. H. Graves
- 25 Some Problems for Fun
  Prof. H. F. S. Jonah

December
- 2 Simple Algebra in Nature
  Prof. Charles H. Skinner
- 9 The History of Mathematics Teaching in Indiana Schools
  Mr. Guy C. Sipple

January
- 27 Pythagoras and His School
  Prof. Walter H. Carnahan

February
- 3 Numbers We Use
  Prof. Ivan Niven
- 10 Paradoxes of Zeno
  Mr. M. W. DeJonge
- 17 A History of Algebra
  Prof. Walter H. Carnahan
- 24 A History of Algebra continued
  Prof. Walter H. Carnahan

March
- 3 Chance in Games
  Mr. Stanley Bolks
- 10 Five Averages Used in Statistics
  Mr. Stanley Bolks
- 17 Famous Theorems of Geometry
  Mr. K. W. Crain
- 24 Mobius Geometry
  Prof. Walter H. Carnahan
- 31 Gauss—One of the Greatest
  Prof. Walter H. Carnahan

April
- 7 The Origin of Various Mathematical Symbols
  Mr. E. L. Klinger
- 14 Elementary Mathematics in Aircraft Design
  Mr. Harold W. Strand
- 21 Why Study Mathematics?
  Mr. Paul W. Overman

Terry Holman

LADY STORYTELLER

Grades 1-3

Mondays, 1:30-1:45

Lady Storyteller is back on the air again with a special treat for all children in the primary grades. Although some incidental learning may come from listening, the programs are designed first of all to entertain. These pleasant interludes in the early afternoon help to supplement the teacher's crowded schedule as well as provide an added variety of story material to that ordinarily used in the classroom.

Each program will be presented by Terry Holman of the Purdue University Speech Faculty, who was our Lady Storyteller in the series last fall. Miss Holman has prepared the programs for this fall with the special aim of genuine entertainment, using story material all children are sure to love. Professor Margaret Nesbitt, Director of the Purdue Nursery School and Head of the Home Economics Department of Family Life, has been consultant for this series.

The main part of each story will be told by qualified artists on recordings, aided by narration by Miss Holman. For the fall term a teacher's manual, giving suggestions for classroom activities before and after each broadcast, is free upon request. Stories for the spring series will be announced in a later publication. For a teacher's manual use the order blank at the back of this bulletin.

SCHEDULE

September

16 The Sleeping Beauty
23 Bertram and the Baby Dinosaur
30 Bertram and the Flying Horse

October

7 The 500 Hats of Bartholomew Cubbins
14 The 500 Hats of Bartholomew Cubbins continued
21 One String Fiddle
28 One String Fiddle continued

November

4 Rumplestiltskin
11 Winnie the Pooh
18 Winnie the Pooh continued
25 Puss in Boots

December

2 Jack and the Beanstalk
9 The Town Musicians

HOME ECONOMICS SUPPLEMENTS

Grades 9-12

Tuesdays, 10:30-10:45

This series has been planned for use as supplementary material in high-school classes in home economics, or on the programs for high-school h o m e economics clubs. No attempt has been made to follow a sequence of subjects. Topics deal with present-day personal, family, and home economics teaching problems that are related generally to all high-school teaching of this subject.

The programs will be presented by staff members of Purdue's School of Home Economics and the Department of Home Economics Education, along with high-school home economics teachers assisted by high-school pupils. The Coordinating Committee for this series is made up of Professors Margaret E. Beeman, Muriel G. McFarland, Marian Willoughby, and Cleo Fitzsimmons, Chairman. A teacher's manual is free upon request.

Cleo Fitzsimmons

SCHEDULE

September

17 The Beginnings of Home Economics
Dean Mary L. Matthews

24 A Good School Lunch for Me
Miss Janet Ferguson, Jefferson High School, Lafayette, and high-school students

October

1 Boys and Girls Today
Professor Justine B. O'Reilly

8 Getting Along with Others
Dr. Alma Long and high-school students

15 Future Homemakers of America
Professors Muriel G. McFarland and Justine B. O'Reilly

22 Using Our Time Wisely
Dean Mary L. Matthews

29 How to Judge a Kitchen
Professor Margaret E. Beeman

November

5 Selecting Cooking Utensils
Miss Gail Redfield

12 Attractive Backgrounds for Furnishings
Professor Margaret E. Beeman

19 Thanksgiving Dishes Our Grandmothers Liked
Professors Gertrude Sunderlin and Ruby F. Clark

26 Thanksgiving Relishes and Garnishes
Professor Edith Kirkpatrick

December

3 Significance of Christmas Customs
Dean Mary L. Matthews

10 Wrapping Christmas Gifts
Miss Doris M. Plagge

January

28 Planning a Homemaking Department
Professor Marie Nagovsky

February

4 Planning a Girl's Bedroom
Miss Helen Marley

11 Balancing the Furnishings of a Room
Professor Margaret E. Beeman

18 What Makes Clothing Appropriate
Professor Philena F. Palmer

25 Problems in Good Grooming
Mrs. Hazel Leland

March

4 Good Manners for Every Day
Miss Alma Rhea Eades

11 Caring for the Pre-school Child
Dr. Margaret Nesbitt

18 Music for the Young Child
Mrs. Barbara Konkle Erganian

25 Learning to Like New Foods
Professor Lenore H. Kent

April

1 People Who Make the Fashions
Professor Marian Willoughby

8 How Fashions Are Developed
Professor Marian Willoughby

15 Home Economics and Homemaking
Dean Mary L. Matthews

22 Teaching Home Economics as a Career
Professor Muriel G. McFarland

KIDDIES' LISTENING TIME

Grades 1-4
Tuesdays, 1:30

Because of the great popularity of these programs last year, a new series based on last year's will be offered again this year. Mrs. William P. Heath, who inaugurated Kiddies' Listening Time a year ago, directs and broadcasts each program. A former music supervisor, Mrs. Heath has designed the series with the aim of providing guidance to teachers in the lower grades for utilizing appropriate music and instruction for music appreciation. A teacher's manual giving full details for each broadcast will be sent to all teachers who request it. Please use the order blank on page 15.

Mrs. William P. Heath

SCHEDULE

September

17 Let's Get Acquainted with Rhythm
24 Mother Goose Characters in Song

October

1 Rhythm and Action with Music
8 Rhythm Band
15 Another Lesson with Rhythm Band
22 March Time
29 Halloween Fun

November

5 Music for Armistice Day
12 Occupations and Singing Games
19 Members of the Orchestra
26 Indian Music and Thanksgiving

December

3 Music in a Toy Shop
10 Christmas Carols

January

28 Story in Music

February

4 String Section of the Orchestra
11 Winter Music and Rhythm
18 Songs Everyone Knows
25 Colonial Music

March

4 More About the Orchestra
11 Rhythm Band Time
18 Well-Known Irish Tunes
25 Spring Melodies

April

1 Birds and Flowers in Music
8 Music in the City and Country
15 Woodland Music
22 Listeners' Favorites

AGRICULTURE SCHOOL

Grades 9-12
Wednesdays, 10:30-10:45

This, the third year for the Agriculture School of the Air, sees little change from last year's school which was so popular. Weak spots have been strengthened, some new names appear, but otherwise you will find the same sound information that has proved so helpful in the past. All the developments of the past are included in this year's Agriculture School.

For those who may be using the Agriculture School for the first time, a word of explanation. The topics for the school were selected by Mr. L. A. Wood, Tippecanoe County agriculture teacher. He has based his selection of material on the state curriculum and on the timeliness of each subject. This series is designed to complement the year's work in vocational agriculture classes. Few teachers have used all of the programs in past years. However, many have selected programs that have fitted best into their schedule.

A teacher's manual has been prepared again this year. It is complete with suggestions for the use of the series, having lists of questions for discussion with students after each broadcast and a list of references for subject. This teacher's manual can be obtained free of charge from WBAA. Please use the order form on page 15.

SCHEDULE

September

18 Selecting the Variety, Fertilizing and Sowing Wheat
George Enfield

25 Management and Feeding of Sows and Gilts
John Schwab

October

2 Feeding and Management of Laying Hens in Fall and Winter
Joe Sicer

9 Repairing Farm Machinery
L. W. Hurlbut

16 Feeding the Dairy Herd
Ed Gannon and G. A. Williams

23 Feeding the Fall Pigs for Market
J. T. Frost

30 Feeding and Management of the Ewe Flock
Henry Mayo

November

6 Feeding and Managing Bred Sows and Gilts in Fall and Winter
Claude Vestal

13 Feeding and Care of Beef Breeding Herd in Fall and Winter
Park Brown

20 Keeping Enterprise and Farm Accounts
Frank Demaree

27 Producing Quality Milk on the Farm
Ed Gannon and G. A. Williams

December

4 Taking the Farm Inventory
Frank Demaree

January

29 Interpreting Our Farm Accounts
Frank Demaree

February

5 Care of the Dry Cow and Her Calf
Ed Gannon and G. A. Williams

12 Planning the 1947 Home Garden
W. B. Ward

19 Feeding and Caring for Ewes at Lambing Time
Henry Mayo

26 Feeding and Caring for the Sow and Pigs at Farrowing Time
Cliff Breeden

March

5 Selecting the Fertilizer for the Spring Crops
George Enfield

12 Marketing Indiana Hogs
Paul Mitchell

19 Feeding and Caring for Young Pigs in Spring and Summer
C. M. Vestal

26 Preventing Soil Erosion
R. O. Cole

April

2 Oats Varieties and Culture
M. O. Pence

9 Varieties of Vegetables and Small Fruits for the Home Garden
W. B. Ward

16 Gardening, Insects, and Diseases
E. G. Sharvelle and Glen Lehker

23 Hybrid Corn
K. E. Beeson

WBAA DAILY

920 on your dial

Time	Monday	Tuesday	Wednesday
9:30	Preview Parade	Preview Parade	Preview Parade
9:45	Morning News Summary	Morning News Summary	Morning News Summary
10:00	Listen While You Work	Listen While You Work	Listen While You Work
10:30	**Mathematics School**	**Home Ec Supplements**	**Agriculture School**
10:45	Church in the Wildwood	Church in the Wildwood	Church in the Wildwood
11:00	WBAA Bulletin Board	WBAA Bulletin Board	WBAA Bulletin Board
11:15	Jumping Jacks	Jazz Jamboree	Jumping Jacks
11:30	Band Concert	Army Band	Marine Band
11:45	Purdue News	Purdue News	Purdue News
11:50	Noontime News	Noontime News	Noontime News
12:00	Farm Forum	Farm Forum	Farm Forum
12:30	Meet the Band	Meet the Band	Meet the Band
1:00	Homemaker's Club	Homemaker's Club	Homemaker's Club
1:30	**Lady Storyteller**	**Kiddies Listening Time**	**Books Bring Adventure**
1:45	Norman Cloutier	Rhythm and Reason	Norman Cloutier
2:00	Symphony Hour	Symphony Hour	Symphony Hour
2:30	Symphony Hour	Symphony Hour	Symphony Hour
3:00	Behind the Headlines	Behind the Headlines	Behind the Headlines
3:15	June Nelson	Books in Review	920 Club
3:30	Masterworks of Music	Masterworks of Music	Masterworks of Music
3:45	Masterworks of Music	Masterworks of Music	Masterworks of Music
4:00	Tea Time Tunes	Tea Time Tunes	Tea Time Tunes
4:45	Little Miss Muffet	Little Miss Muffet	Little Miss Muffet
5:00	Vespers	Vespers	Vespers
5:15	Mary Louise Reppert	Inside Indiana's Capitol	Purdue Musical Organization
5:30	The Sportsman	The Sportsman	The Sportsman
5:45	News of the World	News of the World	News of the World
6:00	A Minute of Prayer	A Minute of Prayer	A Minute of Prayer
6:01	The Dinner Hour	The Dinner Hour	The Dinner Hour
6:55	Victorious Living	Victorious Living	Victorious Living
7:00	Freedom Forum	Voice of the Army	Beyond Victory
7:15	Freedom Forum	Hoosier Parade	Journeys Behind the News
7:30	Eyes on the Future	Adventures in Research	Excursions in Science
7:45	History in the Making	History in the Making	History in the Making
8:00	Music You Want	Music You Want	Music You Want
8:15	Music You Want	Music You Want	Music You Want
8:30	Sammy Kaye	American Forum of the Air	Ed Memmer, Pianist
8:45	Jig-Saw News	American Forum of the Air	Veteran's News Bulletin
9:00	Al Roth	American Forum of the Air	Al Roth
9:15	Al Roth	Music of Manhattan	Al Roth
9:30	Theatre Time	Film Favorites	Theatre Time
9:45	News	News	News
10:00	Sign Off	Sign Off	Sign Off

All Programs listed on Central Daylight Time

SCHEDULE

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Thursday	Friday	Saturday	Time
Preview Parade Morning News Summary	Preview Parade Morning News Summary	Preview Parade Morning News Summary	9:30 9:45
Listen While You Work Words That Live Church in the Wildwood	Listen While You Work **Backgrounds to Biology** Church in the Wildwood	Listen While You Work Dick Liebert Church in the Wildwood	10:00 10:30 10:45
WBAA Bulletin Board **Citizens of Tomorrow Speak** **Citizens of Tomorrow Speak** Purdue News Noontime News	WBAA Bulletin Board Jumping Jacks Army Band Purdue News Noontime News	Hoosier Highlights Lone Scout Master Singers Noontime News Noontime News	11:00 11:15 11:30 11:45 11:50
Farm Forum Meet the Band	Farm Forum Meet the Band	Farm Forum Meet the Band	12:00 12:30
Homemaker's Club **American History in Song** Rhythm and Reason	Homemaker's Club **Great Men of Music** **Great Men of Music**	Music Hall Varieties *Music by Cugat Southland Singers	1:00 1:30 1:45
Symphony Hour Symphony Hour	Symphony Hour Symphony Hour	Symphony Hour Symphony Hour	2:00 2:30
Behind the Headlines You Name It Masterworks of Music Masterworks of Music	Behind the Headlines Lee and Her Piano Masterworks of Music Masterworks of Music	Behind the Headlines Dance Time Vocal Varieties A to Z in Novelty	3:00 3:15 3:30 3:45
Tea Time Tunes Little Miss Muffet	Tea Time Tunes Little Miss Muffet	Tea Time Tunes Tea Time Tunes	4:00 4:45
Vespers Proudly We Hail The Sportsman News of the World	Vespers Junior Baseball The Sportsman News of the World	The Waltz Lives On Go to Church Sunday The Sportsman News of the World	5:00 5:15 5:30 5:45
A Minute of Prayer The Dinner Hour Victorious Living	A Minute of Prayer The Dinner Hour Victorious Living	A Minute of Prayer The Dinner Hour The Dinner Hour	6:00 6:01 6:55
Following Congress Following Congress Puerto Rico History in the Making	Wake Up America Wake Up America Farm News Round-Up History in the Making	The Dinner Hour The Dinner Hour The Dinner Hour The Dinner Hour	7:00 7:15 7:30 7:45
Music You Want Music You Want Infantile Paralysis Jig-Saw News	Music You Want Music You Want Sammy Kaye Jig-Saw News	The Dinner Hour News Let's Dance Let's Dance	8:00 8:15 8:30 8:45
Music of Manhattan Music of Manhattan Film Favorites News Sign Off	Al Roth Al Roth Theatre Time News Sign Off	Let's Dance Let's Dance Let's Dance Let's Dance Sign Off	9:00 9:15 9:30 9:45 10:00

* Starting September 21, Purdue football Games

BOOKS BRING ADVENTURE

Grades 4-8 **Wednesdays, 1:30-1:45**

Much of the work of teachers consists of spading and sowing with hopes of a distant harvest. Cultivating children's interest in good books is part of this work. Good dramatized book adaptations do interest children in good reading. Past programs in this series have proved this. This is a series of radio dramas based on stories about America and American life carefully chosen for children. Programs are transcribed by the Association of Junior Leagues of America. A teacher's manual prepared by the Indianapolis Public Library is free on request to WBAA. Use the order blank on page 15.

SCHEDULE

September

18 "Downright Dencey"
By Caroline Snedeker
25 "Forest Patrol"
By James Kjelgaard

October

2 "The Middle Button"
By Kathryn Worth
9 "Strawberry Girl"
By Lois Lenski
16 "Bayou Suzette"
By Lois Lenski
23 "Robin on the Mountain"
By Mrs. C. M. Simon
30 "Copper-Toed Boots"
By Marguerite De Angeli

November

6 "Homer Price"
By Robert McCloskey
13 "Riders of the Gabilans"
By G. M. Dean
20 "Spurs for Antonia"
By Katherine Eyre
27 "Young Mac of Fort Vancouver"
By Mary Jane Carr

December

4 "Road to Alaska"
By Douglas Coe
11 "Adventure North"
By Kathrene Pinkerton

MUSIC OF OTHER LANDS

Grades 8-12
Wednesdays, 1:30-2:00
Spring Term

These programs aim to create appreciation for music of other lands. Representative music supplements Miss Darnell's helpful comment on types of music in each country. Those of you who heard this series and "Great Music" last year already know Vassie Darnell. As a member of the Chicago, the San Carlo, and the Ravinia opera companies, she has appeared in the United States, Canada, and South America.

Vassie Darnell

January

28 North American

February

4 South American
11 English
18 French
25 Spanish

March

4 Italian
11 Irish
18 Scandinavian
25 German

April

1 Russian
8 Oriental
15 Gypsy
22 Modern American

THE CITIZENS OF TOMORROW SPEAK

Grades 9-12

Thursdays, 11:15-11:45

This series explores the attitudes of youth and their opinions on educational, economic, social, and political problems. These round table discussions are based on the results of The Purdue Opinion Poll For Young People a continual inventory of these attitudes conducted by Dr. H. H. Remmers, Director of Purdue's Division of Educational Reference. POPYP measures regularly the reactions of high-school pupils in thirteen states to about twenty statements. Schools send their results to Purdue, where all responses are totaled and analyzed. A report of the results is sent to the schools for use in discussion, curriculum revision, remedial teaching, and explaining causes of misconceptions which pupils have.

Each week six select high-school pupils from Lafayette schools discuss with John Henderson, Educational Supervisor at WBAA, a question based on one or more items taken from the Purdue Poll. Programs are spontaneous, and free discussion is encouraged. A teacher's manual with study references for each discussion is free upon request.

H. H. Remmers

SCHEDULE

September

19 What is the Responsibility of the U. S. for Feeding the World?
26 Can the U. S. Be Economically Self-sufficient?

October

3 Can the United Nations Succeed in Preventing War?
10 Will Atomic Energy Save or Destroy Mankind?
17 What Changes Would You Make in School Practices If You Were Running the Schools?
24 No Broadcast (Teachers' Convention)
31 Should More or Less Federal Aid be Given to Local Schools?

November

7 What High-School Subjects Are Now Most Valuable, Educationally?
14 What Should Education Do for the Individual?
21 Prejudice—How Does it Work?
28 No Broadcast (Thanksgiving)

December

5 Should or Should Not All Races in the U. S. Enjoy Equal Educational, Vocational, and Political Opportunities?
12 How Do Movies and the Radio Influence Our Behavior?
19 What Can the Schools Do to Eliminate Social Friction?

AMERICAN HISTORY IN SONG

Grades 4-8 **Thursdays, 1:30-1:45**

Here are the stories of men who have made the history of our land told simply and interestingly for children in the intermediate grades. Each program pictures an important personality in American history, using appropriate music and song to illustrate. These stories with song are designed to highlight the classroom experiences of children in the early study of history. Miss Roberta Connally will present this series.

SCHEDULE

September
19 Christopher Columbus
26 The Indians

October
3 William Penn
10 Betsy Ross and Our Flag
17 George Washington
24 No Broadcast (Teachers' Convention)
31 Abraham Lincoln

November
7 Robert Fulton
14 Alexander Graham Bell
21 The First Thanksgiving Day
28 No Broadcast (Thanksgiving)

December
5 Thomas A. Edison
12 The Liberty Bell

TO TEACHERS AND PRINCIPALS

Because teachers have been so anxious to learn how to use school broadcasts more effectively, we have prepared manuals for these courses with teaching aids, possible classroom activities, some drawings, and descriptions of the material used in the broadcast. Be sure to use the order blank on the last page of this bulletin for requesting teacher's manuals for any or all courses. Most of the courses described in this bulletin will be offered again in the spring term, from January 27 to April 25, 1947, even though spring programs may not be listed. All courses except "Books Bring Adventure," "American History in Song," and "Great Men of Music" will be on the air in the spring term.

We would like to call your attention to other educational programs heard on WBAA which may be of interest to your pupils and to you. All current programs are listed on pages eight and nine. Of particular interest is "Following Congress," a 30-minute dramatization of recent congressional debate taken from the Congressional Record. Also, there will be a series of six programs for children presented by the Lafayette Chapter of the Indianapolis Symphony Society in October and November. They will deal with symphony music and music appreciation. In early December, at the beginning of the Metropolitan Opera season, Vassie Darnell will present "Memoirs of the Opera" each Friday afternoon. Each program will feature operatic music and comment on the opera next to be presented on the air by The Met in New York.

BACKGROUNDS OF BIOLOGY

Grades 9-12

Fridays, 10:30-10:45

The plant and animal world teems with interesting facts and stories about strange life forms and processes as well as those well known to all of us. This area of biology study can stimulate and motivate students toward a keener interest in the entire field. These broadcasts are designed to be of use to almost any school, regardless of the variation in high-school curricula. They are planned so that a diversity of topics may stimulate real and new interests to promote more effective study of biology.

The first broadcast will be of general interest, followed by two discussions about the trees of Indiana. The remainder of the programs will deal with zoological subjects, stressing the physiology of certain animals and interesting environmental relations of both plants and animals. The discussions will be presented by members of the Biology Staff of Purdue University's School of Science. The series has been organized and coordinated by Dr. Clarence J. Goodnight of the Biology Staff.

Clarence J. Goodnight

SCHEDULE

September

20 Skeletons in the Jewel Box
Dr. R. M. Cable
27 The Trees of Indiana
Dr. A. T. Guard

October

4 Tree Diseases
Dr. C. L. Porter
11 Joint-foot Animals
Dr. S. A. Rifenburgh
18 Turtle, Tortoise, or Terrapin?
Mr. William Hopp
25 No Broadcast (Teachers' Convention)

November

1 Chemical Coordination
Mrs. Marie Goodnight
8 The Mechanics of the Heart
Prof. C. M. James
15 How Animals Keep Warm
Mr. D. A. Stullken
22 How Animals Breathe
Mr. Forest Fuller
29 No Broadcast (Thanksgiving)

December

6 How Animals See
Dr. William Hiestand
13 How Animals and Plants Live Together
Dr. Clarence J. Goodnight

GREAT MEN OF MUSIC

Grades 9-12

Fridays, 1:30-2:00

"Great Men of Music" aims to acquaint students with the most important composers from Bach to Debussy and Ravel. Interesting highlights in the life of each composer will be presented, with some emphasis on their most important contributions to music form. These men and their contributions will be presented in chronological order. Recorded illustrations of their compositions will be played by outstanding artists.

The percentage of students whose homes are equipped with a phonograph and a collection of classical records is small. Thus the only way most young people come in contact with the classics is through radio. During the broadcast, information will be given concerning other WBAA programs that use classical music. This information will cover the time of broadcasting and the announcement of the selections that will be performed. This is done in the hope that interest in classical music will be aroused among the students.

A manual for teachers has been prepared which will aid the instructor in preparing the class for the broadcast. The program was prepared and will be presented by Mrs. Jo Bundy Haniford,

Jo Haniford

WBAA's music director. Mrs. Haniford is a graduate of the DePauw University School of Music and a former member of the music faculty of the City Schools of Anderson, Indiana.

SCHEDULE

September
20 Johann Sebastian Bach
27 George Frederic Handel

October
4 Franz Josef Haydn
11 Wolfgang Amadeus Mozart
18 Ludwig van Beethoven
25 No Broadcast (Teachers' Convention)

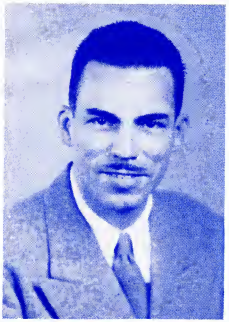
November
1 Franz Peter Schubert
8 Robert Schumann
15 Frederic Chopin
22 Richard Wagner
29 No Broadcast (Thanksgiving)

December
6 Johannes Brahms
13 Claude Debussy and Maurice Ravel

To the Classroom Teacher:

These are our programs for 1946-47. We sincerely hope your use of them will be as well intentioned as the effort of our coordinators and others who have prepared them for you. We hope they will help make all your classroom instructions more effective and complete. This can be more easily done by using manuals for the courses you select. By using the order blank below, you can get them without cost. You can help, too, by sending us your suggestions and comments on what you think of our programs and how they could be improved to fit your needs.

JOHN HENDERSON
Educational Supervisor, WBAA



John Henderson

ORDER BLANK

Please send me the teachers' manuals indicated below.

COURSES	Number of classes that listen	Number of pupils who will listen	Number of manuals wanted
MATHEMATICS SCHOOL			
LADY STORYTELLER			
HOME ECONOMICS SUPPLEMENTS			
KIDDIES LISTENING TIME			
AGRICULTURE SCHOOL			
BOOKS BRING ADVENTURE			
CITIZENS OF TOMORROW SPEAK			
AMERICAN HISTORY IN SONG			
BACKGROUNDS OF BIOLOGY			
GREAT MEN OF MUSIC			

Please check type of school: ☐ Consolidated. ☐ Township. ☐ City.

☐ Grade. ☐ Junior High. ☐ High.

NAME .....

SCHOOL .....

TOWN .....

COUNTY .....

Return to: School of the Air, Radio Station WBAA, Lafayette, Indiana

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PURDUE UNIVERSITY SCHOOL OF THE AIR

Radio Station WILL
Univ. of Illinois
Urbana, Illinois

WBAA

The Voice of Purdue

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